



<b>Job Title:</b>	Controls & Automation Engineer	<b>Reports to:</b>	Controls Manager
<b>Department:</b>	Controls Engineering	<b>Supervises:</b>	n/a
<b>Location:</b>	New London, MN	<b>Exempt/Non-Exempt:</b>	Exempt
<b>% Travel Required:</b>	Approximately 25%	<b>Full-time/Part-time:</b>	Full-time

**Job Description**

**Role Overview:** The Controls & Automation Engineer is the primary individual responsible for leading all controls efforts for the projects they are assigned. Control & Automation Engineers work closely with Project Managers and Process Engineers to advance their projects through design phases and commissioning.

**Responsibilities:**

- Electrical and panel drawings
- Selecting and creating purchase order requests for control hardware and field devices
- Specifying and subcontracting control panels
- Minor assembly of control panels as required
- PLC and HMI programming and integration
- I/O check out in the field
- Controls commissioning and startup of DSI equipment
- Assist other team members with their work as needed
- Review work of other engineers as needed
- Contribute to the success of other members of the controls team
- Complete projects and tasks on time

*Understand and support Dahmes' Core Values and Core Purpose:*

- **Authentic:** We know who we are and we own it. We build and sustain our company and relationships by being honest.
- **Pioneering:** We take risks to create forward looking solutions. We thrive on tackling new challenges and achieving the best possible outcomes.
- **Committed:** We shake hands and keep our word. We deliver on our promises and don't take short-cuts along the way

**Requirements:**

- Bachelor's degree in Engineering or related associate degree and equivalent work experience
- Ability to climb stairs and work on ladders/lifts
- Ability to work with various tools and instruments
- Ability to work from laptop and phone
- Eligible to work in the USA and travel Internationally

**Preferred Competency/Experience/Education:**

- 5 years of controls engineering experience in the food processing industry
- Detail oriented and self-motivated
- Capable of performing calculations required to fulfill responsibilities
- Strong knowledge of Allen Bradley ControlLogix & Rockwell Software FactoryTalk View Platforms
- Basic CAD skills
- Proficient in Microsoft Office Suite
- Willing to continuously learn and improve

**Travel:**

- Willing and able to travel (roughly 25% travel schedule)